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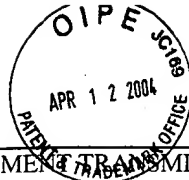
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AMENDMENT TRANSMITTAL LETTER			CLIENT-MATTER NO.: 67493-023 (P-PM 4968)	
SERIAL NO: 09/976,451	FILING DATE: October 12, 2001	EXAMINER: A. Navarro	GROUP ART UNIT: 1645	
			CONFIRMATION NO.: 1617	
INVENTION: METHODS OF DIAGNOSING AND TREATING CROHN'S DISEASE USING <i>PSEUDOMONAS</i> ANTIGENS				

To: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited
with the United States Postal Service as first class mail in an
envelope addressed to: Commissioner for Patents, P.O. Box
1450, Alexandria, VA 22313-1450 on April 8, 2004.

By: Andrea L. Gashler
Andrea L. Gashler, Reg. No. 41,029

April 8, 2004
Date of Signature

Transmitted herewith is Response to Office Action mailed January 9, 2004, in the above-identified application.

- ☒ Small Entity status of this application has been established under 37 CFR 1.27.
- ☐ Petition for Extension of Time is enclosed (in duplicate).
- ☐ Terminal Disclaimer with fee under 37 C.F.R. 1.20(d) is enclosed.
- ☒ No additional claims fee is required.
- ☐ An additional claims fee is required and has been calculated as shown below:

CLAIMS AS AMENDED

	NUMBER AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		RATE		FEE	
					SMALL ENTITY	OTHER ENTITY	SMALL ENTITY	OTHER ENTITY
TOTAL CLAIMS	11	=	37	x	\$ 9.00	\$ 18.00	= \$ 0.00	\$
INDEPENDENT CLAIMS	1	=	8	x	\$ 43.00	\$ 86.00	= \$ 0.00	\$
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO					\$ 145.00	\$ 290.00	\$ 0.00	\$
TOTAL ADDITIONAL FEE							\$ 0.00	\$

* If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 20, write "20" in this space.

** If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 3, write "3" in this space.

*** If the difference between the "NUMBER AFTER AMENDMENT" and the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 0, write "0" in the space.

☐ Please charge my Deposit Account No. _____ the amount of \$ _____, \$ _____ of which covers the fee for a _____-month extension of time. A duplicate copy of this sheet is enclosed.

☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 502624. A duplicate copy of this sheet is enclosed.

Inventors: Braun et al.
Serial No.: 09/976,451
Filed: October 12, 2001
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X The Commissioner is hereby authorized to charge to Deposit Account No. 502624 any fees under 37 CFR 1.17 which may be required under 37 CFR 1.136(a)(3) for an extension of time in any concurrent or future reply requiring a petition for extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

April 8, 2004
Date

Andrea L. Gashler
Andrea L. Gashler
Registration No. 41,029
McDERMOTT, WILL & EMERY
4370 La Jolla Village Drive
Suite 700
San Diego, California 92122
858-535-9001



PATENT

Client-Matter No.: 67493-023 (P-PM 4968)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Braun et al.

Serial No.: 09/976,451

Filed: October 12, 2001

For: METHODS OF DIAGNOSING
AND TREATING CROHN'S DISEASE
USING *PSEUDOMONAS* ANTIGENS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

) Confirmation No: 1617

) Group Art Unit: 1645

) Examiner: A. Navarro

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) By: Andrea L. Gashler

Andrea L. Gashler, Reg. No. 41,029

April 8, 2004

Date of Signature

RESPONSE TO OFFICE ACTION

Responsive to the Office Action mailed January 9, 2004, entry of the following amendments and consideration of the following remarks is respectfully requested.

The current listing of claims begins on page 2 of this paper.

Remarks begin on page 4 of this paper.